

Title (en)
SYSTEMS AND METHODS FOR INSTALLING A BOOTABLE VIRTUAL STORAGE APPLIANCE ON A VIRTUALIZED SERVER PLATFORM

Title (de)
SYSTEME UND VERFAHREN ZUM INSTALLIEREN EINES BOOTBAREN VIRTUELLEN SPEICHERGERÄTS AUF EINER VIRTUALISIERTEN SERVERPLATTFORM

Title (fr)
SYSTÈMES ET PROCÉDÉS PERMETTANT L'INITIALISATION D'UN DISPOSITIF DE STOCKAGE VIRTUEL INITIALISABLE SUR UNE PLATE-FORME DE SERVEUR VIRTUALISÉE

Publication
EP 2324426 A4 20140430 (EN)

Application
EP 09798400 A 20090609

Priority
• US 2009046712 W 20090609
• US 13523108 P 20080717

Abstract (en)
[origin: WO2010008706A1] One embodiment is a method for booting a bootable virtual storage appliance on a virtualized server platform. One such method comprises: providing a virtual storage appliance on a server platform, the virtual storage appliance configured to manage a disk array comprising a plurality of disks, and wherein at least one of the disks comprises a hidden boot partition having a boot console; powering up the server platform; loading boot code on the server platform; loading the boot console from the hidden boot partition; and the boot console loading boot components for a virtualization environment.

IPC 8 full level
G06F 9/455 (2006.01); **G06F 9/44** (2006.01)

CPC (source: EP KR US)
G06F 9/24 (2013.01 - KR); **G06F 9/4411** (2013.01 - EP US); **G06F 9/455** (2013.01 - EP US); **G06F 12/08** (2013.01 - KR); **G06F 2009/45575** (2013.01 - EP US)

Citation (search report)
• [I] US 2007234000 A1 20071004 - GUJARATHI MANOJ S [US], et al
• [A] US 2002178351 A1 20021128 - OTT WILLIAM BROOKS [US]
• See references of WO 2010008707A1

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2010008706 A1 20100121; CN 102099787 A 20110615; CN 102099787 B 20140326; CN 102132251 A 20110720; CN 102132251 B 20140430; EP 2324425 A1 20110525; EP 2324425 A4 20140430; EP 2324426 A1 20110525; EP 2324426 A4 20140430; JP 2011528469 A 20111117; JP 2011528470 A 20111117; JP 5302397 B2 20131002; JP 5404783 B2 20140205; KR 101371270 B1 20140307; KR 101484358 B1 20150119; KR 20110034635 A 20110405; KR 20110053427 A 20110523; TW 201015439 A 20100416; TW I428831 B 20140301; US 2011078433 A1 20110331; US 2011161649 A1 20110630; US 8539218 B2 20130917; US 8578146 B2 20131105; WO 2010008707 A1 20100121

DOCDB simple family (application)
US 2009046702 W 20090609; CN 200980127562 A 20090609; CN 200980132959 A 20090609; EP 09798399 A 20090609; EP 09798400 A 20090609; JP 2011518756 A 20090609; JP 2011518757 A 20090609; KR 20117000697 A 20090609; KR 20117003477 A 20090609; TW 98123257 A 20090709; US 2009046712 W 20090609; US 200913003058 A 20090609; US 99522509 A 20090609